



EDK2



EDK2B

Both contactless media and contact chip reader for general indoor use. Option to choose colour finishing. Fitted onto installation box KU68. Easy wiring connection using hub. Acoustic and optic signalization.

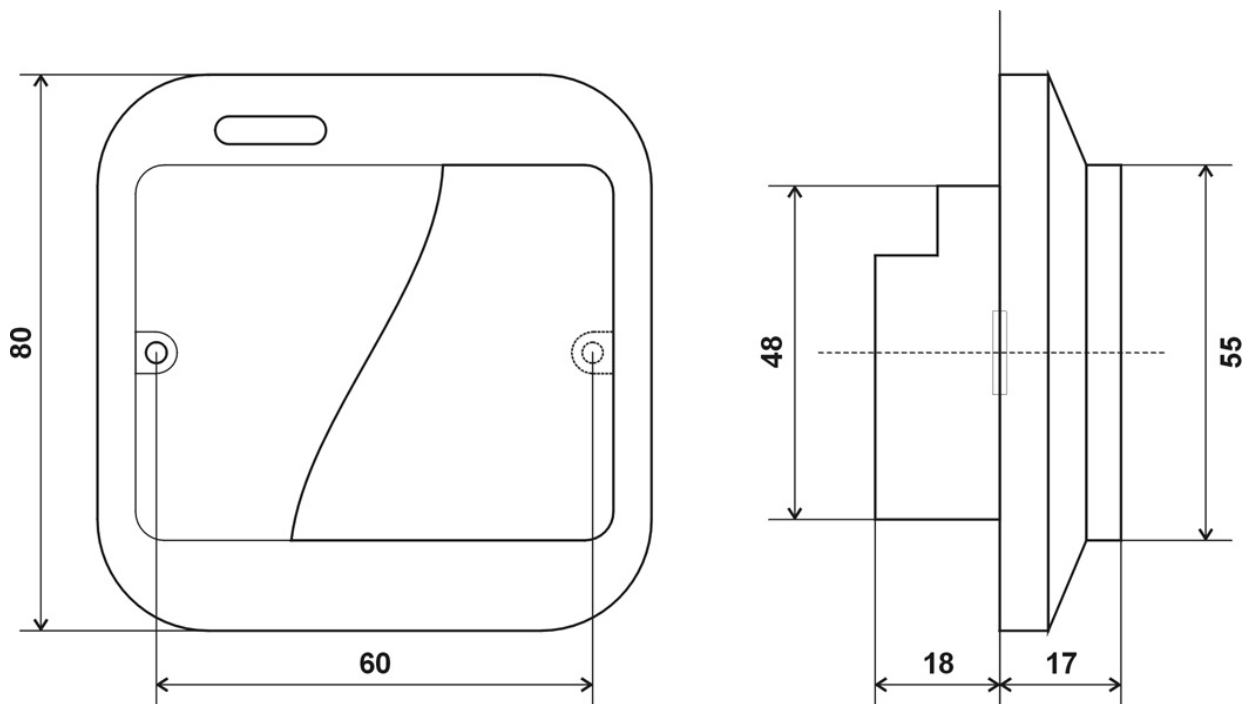
Optional output data format ACS-line or WIEGAND, desired mode is selectable directly on the device.

Readers can also be provided with output for connection via RS485 bus or 1-wire bus DALLAS in order to substitute the sensing head, e.g. GPS unit for vehicle monitoring (EDK2).

| Product Code | Description |
|--------------|---|
| EDK2 | Contact DALLAS chips Reader, white or black |
| EDK2B | Contactless Reader, white or black |
| ARD2B | Contactless Reader on DALLAS bus line |



TECHNICAL SPECIFICATION



| Type designation | EDK2 | EDK2B |
|---------------------|--|-------------------------|
| Power Supply | DC 12V | DC 12V |
| Input Current | 30 mA (@12V DC) | 80 mA (@12V DC) |
| ID medium | Dallas | contactless |
| Size (h x w x d) | 81 x 81 x 25 mm | 81 x 81 x 25 mm |
| Casing | IP 40 | IP 40 |
| Weight | 100 g | 100 g |
| Working temperature | -20 °C to +50 °C | -20 °C to +50 °C |
| Storage temperature | -40 °C to +50 °C | -40 °C to +50 °C |
| Connection ACS-line | 5 wire, max. 10m | 5 wire, max. 10m |
| Connection wiegand | 6 wire, max. 20m | 6 wire, max. 20m |
| Data output | RS232 TTL Wiegand 26 | RS232 TTL Wiegand 26 |
| Montage | Paritally sunk into the wall, two mountig points can be directly mounted on KU68 | |